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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/009,308 | 11/13/2001 | Keizo Yamanaka | 54888US006 | 8396 |
| 32692 | 7590 | 06/22/2004 | EXAMINER | |
| 3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427 | | | | ZIRKER, DANIEL R |
| ART UNIT | | PAPER NUMBER | | |
| | | 1771 | | |

DATE MAILED: 06/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
|---------------------------------|-------------|---|---------------------|

EXAMINER

ART UNIT PAPER

061504

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

The response filed April 21, 2004 is deemed to be non-compliant because the paragraph beginning at line 1 on page 11 of the specification and ending on line 16 has been incorrectly set forth by applicant at page 2 of his response.

Note particularly the last sentence of this paragraph is the result of an extensive amendment which has not properly been set forth in the response, as per the Revised Amendment Practice Rules attached herewith. A shortened statutory period of 30 days has been set.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Zirker whose telephone number is (571) 272-1486. The examiner can normally be reached on Monday-Thursday from 8:30 A.M. to 6:00 P.M. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are

Serial No. 10/009,308

-2-

Art Unit 1771

unsuccessful, the examiner's supervisor, Terrel Morris, can be reached on (571) 272-1478. The fax phone number for this Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or public PAIR. Status information for unpublished applications is available through private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dzirker:cdc

June 16, 2004

DANIEL ZIRKER
PRIMARY EXAMINER
GROUP 1900-
1700

Daniel Zirker